

Ref. No. 2483
173

DEPARTMENT OF MINES-TASMANIA

61951 M6614

Churn Drill Log

Area: *Crest Fraser*

Hole No. 16 Line No. 2 Grid Reference 980 E

General
AMB 599000E 545200N

Crew *M K Harper* Date *18/12/63* Clean up by _____

Shoe Diameter $7\frac{7}{8}$ " Factor _____

cu. ft. per ft. *No core held*

Section Feet		Volume, Cu. ft.			+ 3 %	Colours of Gold	Jig Tails	Cassiterite		Value lb. p.c.y.	Formation	Remarks
From	To	Theoretical	Bucket	Jig Core				Actual	Adj.			
0	5											
5	10			43"								
10	15			48"								
15	20			57"								
20	25			54"								
25	30			55"								
30	35											
35	40											
Assay %											Adjusted to 70% Sn.	

0-1 1/2 Black soil
1 1/2 - 4 1/2 Cemented layer
6 - Clayey Gravel
" " "
Grey gravelly clay
" " "
" " "
Miscellaneous clay
(Decomp. granite)
" " "
" " "

Bored below casing
from 30'.
Tested rock & found
no tin & only trace
of heavy mineral.